

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,105,954 B2  
APPLICATION NO. : 10/614854  
DATED : September 12, 2006  
INVENTOR(S) : Rand Kalani Ray

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 2, line 23, "first sensor leads the second cable" should read --first sensor leads; the second cable--;

Col. 4, line 13, "26, 28. When the output" should read --26, 28. (New paragraph)  
When the output--;

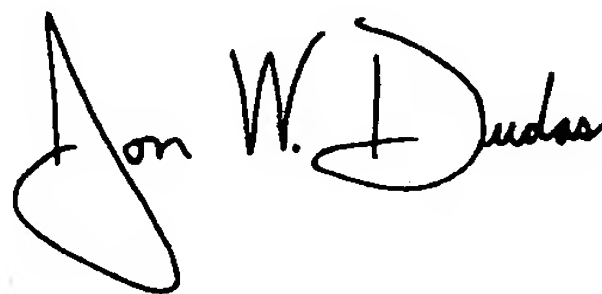
Col. 4, line 36, "circuit board 90 is approximately 5:1 times" should read --circuit board 90 is approximately 5.1 times--;

Col. 4, line 67, "comprises **18** AWG cable, " should read --comprises 18 AWG cable (no bold)--;

Col. 5, line 2, "comprises **22** AWG cable, " should read --comprises 22 AWG cable (no bold)--.

Signed and Sealed this

Twenty-second Day of May, 2007



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*